



Attorney Docket No. 015389-002950US

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TELOMERASE REVERSE TRANSCRIPTASE, the specification of which _ is attached hereto or X was filed on November 19, 1997 as Application No. 08/974,584 and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
PCT	PCT/US97/17618	October 1, 1997	Yes <u>X</u> No <u> </u>
PCT	PCT/US97/17885	October 1, 1997	Yes <u>X</u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

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08/846,017	April 25, 1997	Patented	X Pending	Abandoned
08/851,843	May 6, 1997	Patented	X Pending	Abandoned
08/854,050	May 9, 1997	Patented	X Pending	Abandoned
08/911,312	August 14, 1997	Patented	X Pending	Abandoned
08/912,951	August 14, 1997	Patented	X Pending	Abandoned
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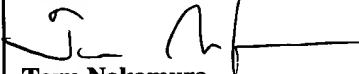
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Gregory P. Einhorn, Reg. No. 38,440
James M. Heslin, Reg. No. 29,541
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William M. Smith, Reg. No. 30,223

Send Correspondence to: Gregory P. Einhorn TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Gregory P. Einhorn Reg. No.: 38,440 Telephone: (415) 576-0200
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Full Name of Inventor 1	Last Name Cech	First Name Thomas	Middle Name or Initial R.	
Residence & Citizenship	City Boulder	State/Foreign Country Colorado	Country of Citizenship United States	
Post Office Address	Post Office Address 1545 Rockmont Circle	City Boulder	State/Country Colorado	Zip Code 80303
Full Name of Inventor 2	Last Name Lingner	First Name Joachim	Middle Name or Initial	
Residence & Citizenship	City 1066 Epalinges	State/Foreign Country Switzerland	Country of Citizenship Switzerland	
Post Office Address	Post Office Address PI. Croix-Blanche 25	City Epalinges	State/Country Switzerland	Zip Code 1066

Full Name of Inventor 3	Last Name Nakamura	First Name Toru	Middle Name or Initial	
Residence & Citizenship	City Boulder	State/Foreign Country Colorado	Country of Citizenship Japan	
Post Office Address	Post Office Address 4940 Thunderbird Circle #204	City Boulder	State/Country Colorado	Zip Code 80303
Full Name of Inventor 4	Last Name Chapman	First Name Karen	Middle Name or Initial B.	
Residence & Citizenship	City Sausalito	State/Foreign Country California	Country of Citizenship United States	
Post Office Address	Post Office Address 71 Cloud View Road	City Sausalito	State/Country California	Zip Code 94965
Full Name of Inventor 5	Last Name Morin	First Name Gregg	Middle Name or Initial B.	
Residence & Citizenship	City Palo Alto	State/Foreign Country California	Country of Citizenship United States	
Post Office Address	Post Office Address 3407 Janice Way	City Palo Alto	State/Country California	Zip Code 94303
Full Name of Inventor 6	Last Name Harley	First Name Calvin	Middle Name or Initial B.	
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Signature of Inventor 1  Thomas R. Cech	Signature of Inventor 2 Joachim Lingner	Signature of Inventor 3  Toru Nakamura
Date 4/15/98	Date	Date 4/15/98
Signature of Inventor 4 Karen B. Chapman	Signature of Inventor 5 Gregg B. Morin	Signature of Inventor 6 Calvin B. Harley
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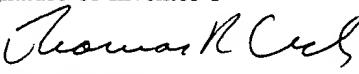
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Post Office Address	Post Office Address PI. Croix-Blanche 25	City Epalinges	State/Country Switzerland	Zip Code 1066

Last Name Inventor 3	Nakamura	First Name Toru	Middle Name or Initial
Residence & Citizenship	City Boulder	State/Foreign Country Colorado	Country of Citizenship Japan
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Signature of Inventor 1  Thomas R. Cech	Signature of Inventor 2  Joachim Lingner	Signature of Inventor 3  Toru Nakamura
Date 1 April 15, 1988	Date 5/3/98	Date 4/15/98
Signature of Inventor 4 Karen B. Chapman	Signature of Inventor 5 Gregg B. Morin	Signature of Inventor 6 Calvin B. Harley
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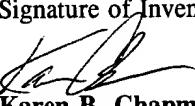
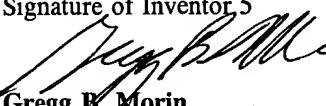
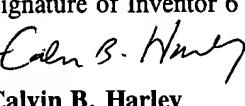
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Full Name of Inventor 1	Last Name Cech	First Name Thomas	Middle Name or Initial R.	
Residence & Citizenship	City Boulder	State/Foreign Country Colorado	Country of Citizenship United States	
Post Office Address	Post Office Address 1545 Rockmont Circle	City Boulder	State/Country Colorado	Zip Code 80303
Full Name of Inventor 2	Last Name Lingner	First Name Joachim	Middle Name or Initial	
Residence & Citizenship	City 1066 Epalinges	State/Foreign Country Switzerland	Country of Citizenship Switzerland	
Post Office Address	Post Office Address PI. Croix-Blanche 25	City Epalinges	State/Country Switzerland	Zip Code 1066

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Thomas R. Cech	Joachim Lingner	Toru Nakamura
Date	Date	Date
Signature of Inventor 4  Karen B. Chapman	Signature of Inventor 5  Gregg B. Morin	Signature of Inventor 6  Calvin B. Harley
Date <u>5/11/98</u>	Date <u>3/10/98</u>	Date <u>May 13, 1998</u>
Signature of Inventor 7 William H. Andrews		
Date		

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